

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strike through~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

1-18 (canceled)

19. (currently amended) A communications control method executed by a first communications terminal T1 connectable via a network and via a firewall with a second communications terminal T2, the communications control method including the steps of:

reporting to the second communications terminal T2 first session identification information S1 and a second terminal identifier of the second ~~communication~~ communications terminal T2;

the first session identification information S1 ~~identifying~~ enabling only the first communications terminal T1 to identify communications between the second communications terminal T2 and the first communications terminal T1;

the first session identification information S1 being determined by the first communications terminal T1 so as to be unique only at the first communications terminal T1; and

the second terminal identifier identifying the second communications terminal T2;
receiving from the second communications terminal T2 second session identification information S2 and a first terminal identifier;

the second session identification information S2 ~~identifying~~ enabling only the second communications terminal T2 to identify communication between the first communications terminal T1 and the second communications terminal T2;

the second session identification information S2 being determined by the second communications terminal T2 so as to be unique only at the second communications terminal T2;
and

a first terminal identifier identifying the first ~~communication~~ communications terminal T1;
and

communicating with the second communications terminal T2 by carrying out transmission and reception of data containing the first session identification information S1, second session identification information S2, the first terminal identifier, and the second terminal identifier between the first communications terminal T1 and the second communications terminal T2.

20. (currently amended) A first communications terminal T1 connectable via a network and via a firewall with a second communications terminal T2, the first communications terminal comprising:

a reporting means for reporting to the second communications terminal T2 first session identification information S1 and a second terminal identifier of the second ~~communication~~ communications terminal T2;

the first session identification information S1 enabling only the first communications terminal T1 to identify ~~identifying~~ communications between the second communications terminal T2 and the first communications terminal T1,

the first session identification information S1 being determined by the first communications terminal T1 so as to be unique only at the first communications terminal T1; and

the second terminal identifier identifying the second communications terminal T2;

a receiving means for receiving from the second communications terminal T2 second session identification information S2 and a first terminal identifier;

the second session identification information S2 enabling only the second communications terminal T2 to identify ~~identifying~~ communication between the first communications terminal T1 and the second communications terminal T2;

the second session identification information S2 being determined by the second communications terminal T2 so as to be unique only at the second communications terminal T2; and

a first terminal identifier identifying the first ~~communication~~ communications terminal T1;

and

means for communicating with the second communications terminal T2 by carrying out transmission and reception of data containing the first session identification information S1, second session identification information S2, the first terminal identifier, and the second terminal identifier.

21. (currently amended) A communications control computer product making a

computer function as a first communications terminal T1 connectable via a network and via a firewall with a second communications terminal T2, the communications control computer product further for making the computer function as:

a reporting means for reporting to the second communications terminal T2 first session identification information S1 and a second terminal identifier of the second ~~communication~~ communications terminal T2;

the first session identification information S1 enabling only the first communications terminal T1 to identify ~~identifying~~ communications between the second communications terminal T2 and the first communications terminal T1;

the first session identification information S1 being determined by the first communications terminal T1 so as to be unique only at the first communications terminal T1; and

the second terminal identifier identifying the second communications terminal T2;

a receiving means for receiving from the second communications terminal T2 second session identification information S2 and a first terminal identifier;

the second session identification information S2 enabling only the second communications terminal T2 to identify ~~identifying~~ communication between the first communications terminal T1 and the second communications terminal T2;

the second session identification information S2 being determined by the second communications terminal T2 so as to be unique only at the second communications terminal T2; and

a first terminal identifier identifying the first ~~communication~~ communications terminal T1; and

means for communicating with the second communications terminal T2 by carrying out transmission and reception of data containing the first session identification information S1, second session identification information S2, the first terminal identifier, and the second terminal identifier.

22. (currently amended) A computer-readable recording medium on which is recorded a communications control program for executing a communications control method utilized by a first communications terminal T1 connectable via a network and via a firewall with a second communications terminal T2, the computer-readable recording medium on which is recorded a communications control program for executing:

a reporting step of reporting to the second communications terminal T2 first session

identification information S1 and a second terminal identifier of the second ~~communication~~
communications terminal T2;

the first session identification information S1 enabling only the first communications
terminal T1 to identify identifying communications between the second communications terminal
T2 and the first communications terminal T1;

the first session identification information S1 being determined by the first
communications terminal T1 so as to be unique only at the first communications terminal T1; and

the second terminal identifier identifying the second communications terminal T2;

a receiving step of receiving from the second communications terminal T2 second
session identification information S2 and a first terminal identifier;

the second session identification information S2 enabling only the second
communications terminal T2 to identify identifying communication between the first
communications terminal T1 and the second communications terminal T2;

the second session identification information S2 being determined by the second
communications terminal T2 so as to be unique only at the second communications terminal T2;

and

a first terminal identifier identifying the first ~~communication~~ communications terminal T1,
and

a communications step of communicating with the second communications terminal T2
by carrying out transmission and reception of data containing the first session identification
information S1, second session identification information S2, the first terminal identifier, and the
second terminal identifier.

23. (previously presented) A communications method performed by a secure host for
when, via a secure host defending against wrongful access from without, an internal terminal
device connected to a network on the inside of the secure host and an external terminal device
connected to a network on the outside carry out voice communications, the communications
method comprising:

accepting by way of the secure host, from outside the secure host, a call request from an
external terminal device to a connectable internal terminal device, or accepting by way of the
secure host, from inside the secure host, a call request from an internal terminal device to a
connectable external terminal device;

when a call between the external terminal device and the internal terminal device is

established, reporting to the two terminal devices a path readied in advance for transmitting and receiving voice data, and session identification information for distinguishing what is voice data between the terminal devices, and meanwhile storing terminal-device information identifying the two terminal devices, correlatively with the session identification information reported to the two terminal devices;

when the secure host has received, from the external terminal device or the internal terminal device, voice data containing the session identification information, specifying, from the terminal-device information stored correlatively with the session identification information, a communications-destination terminal device for the voice data, and sending out received voice data to the specified terminal device.

24. (previously presented) The communications control method of claim 19, wherein the receiving-port number and the sending-port number are reported in addition to the session identification in a reporting step.

25. (previously presented) The communications control method of claim 19, wherein a communications identifier is reported together with the session identification information in a communications step.

26. (previously presented) The communications control method of claim 19, wherein the session identification information is generated based on the terminal identifier of the communications terminal.

27. (previously presented) The communications control method of claim 19, wherein the session identification information is generated by a random number generator.